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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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SHEET 1 of 2

**Complete if Known**

Application Number	10/567,795
Filing Date	August 21, 2006
First Named Inventor	Stanislaw Edmund Golunski
Art Unit	1754
Examiner Name	
Attorney Docket No.	JMYT-362US

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (If known)			
/T.V./		US-2005/0103099-A1	05-19-2005	van Nieuwstadt et al.	
/T.V./		US-6,314,722-B1	11-13-2001	Matros et al.	
/T.V./		US-2001/0005988-A1	07-05-2001	Russell	
/T.V./		US-6,199,372-B1	03-13-2001	Wakamoto	
/T.V./		US-5,586,433	12-24-1996	Boegner et al.	
/T.V./		US-5,534,237	07-09-1996	Yoshida et al.	
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)				
		DE-103 31 393-A1	02-10-2005	Stefan Hubig		<input type="checkbox"/>
/T.V./		EP-1 553 269-A1	07-13-2005	Toyota Jidosha Kabushiki Kaisha		<input type="checkbox"/>
/T.V./		EP-1 475 140-A1	11-10-2004	Kocat Inc.		<input type="checkbox"/>
/T.V./		EP-1 365 119-A2, A3	11-26-2003	Engelhard Corporation		<input type="checkbox"/>
/T.V./		EP-1 264 978-A2, A3	12-11-2002	Nissan Motor Co., Ltd.		<input type="checkbox"/>
/T.V./		EP-0 971 102-A2, A3	01-12-2000	Mitsubishi Jidosha Kogyo Kabushiki Kaisha		<input type="checkbox"/>
/T.V./		GB-2 374 559-A	10-23-2002	Accentus plc		<input type="checkbox"/>
/T.V./		JP-2001-115825-A	04-24-2001	Yanmar Diesel Engine Co. Ltd.		<input type="checkbox"/>
/T.V./		JP-2001-113134-A	04-24-2001	Tokyo Gas Co. Ltd.		<input type="checkbox"/>
/T.V./		JP-2000-64827-A	02-29-2000	Mazda Motor		<input type="checkbox"/>
/T.V./		WO-2007/054740-A1	05-18-2007	Johnson Matthey Public Limited Company		<input type="checkbox"/>
/T.V./		WO-2007/007107-A1	01-18-2007	Johnson Matthey Public Limited Company		<input type="checkbox"/>
/T.V./		WO-03/031780-A1	04-17-2003	Southwest Research Institute		<input type="checkbox"/>
/T.V./		WO-01/56686-A1	08-09-2001	Delphi Technologies, Inc.		<input type="checkbox"/>

Examiner Signature /Timothy Vanoy/

Date Considered

06/26/2008

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<sup>1</sup>Applicant's unique citation designation number (optional).<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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SHEET 2 of 2

**Complete if Known**

Application Number	10/567,795
Filing Date	August 21, 2006
First Named Inventor	Stanislaw Edmund Golinski
Art Unit	1754
Examiner Name	
Attorney Docket No.	JMYT-362US

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
/T.V./		BREEN et al., "An Investigation of the thermal stability and sulphur tolerance of Ag/ $\gamma$ -Al <sub>2</sub> O <sub>3</sub> catalysts for the SCR and NO <sub>x</sub> with hydrocarbons and hydrogen," <i>Applied Catalysis B: Environmental</i> , Volume 70, Issues 1-4, 31 January 2007, Pages 36-44	<input type="checkbox"/>
/T.V./		HICKEY et al., "Improvement of SO <sub>x</sub> -Resistance of Silver Lean-DeNO <sub>x</sub> Catalysts by Supporting on CeO <sub>2</sub> -Containing Zirconia," <i>Journal of Catalysis</i> , Volume 209, Issue 1, 1 July 2002, pp. 271-274	<input type="checkbox"/>
/T.V./		KLINGSTEDT et al., "A highly active Ag/alumina catalytic converter for continuous HC-SCR during lean-burn conditions: from laboratory to full-scale vehicle tests," <i>Topics in Catalysis</i> , Volume 30-31, Number 1, July 2004, pp. 27-30.	<input type="checkbox"/>
/T.V./		KÖNIG et al., "Lean-burn catalysts from the perspective of a car manufacturer. Early work at Volkswagen Research," <i>Topics in Catalysis</i> , Vol. 28, Nos. 1-4, April 2004, pp. 99-103.	<input type="checkbox"/>
/T.V./		LINDFORS et al., "Silver/alumina catalyst for selective catalytic reduction of NO <sub>x</sub> to N <sub>2</sub> by hydrocarbons in diesel powered vehicles," <i>Topics in Catalysis</i> , Vol. 28, Nos. 1-4, April 2004, pp. 185-189.	<input type="checkbox"/>
/T.V./		MEUNIER et al., "Effect of ex situ treatments with SO <sub>2</sub> on the activity of a low loading silver-alumina catalyst for the selective reduction of NO and NO <sub>2</sub> by propene," <i>Applied Catalysis B: Environmental</i> , Volume 30, Issues 1-2, 26 February 2001, pp. 163-172.	<input type="checkbox"/>
/T.V./		SATOKAWA, "Enhancing the NO/CH <sub>4</sub> /O <sub>2</sub> Reaction by Using H <sub>2</sub> over Ag/Al <sub>2</sub> O <sub>3</sub> Catalysts under Lean-Exhaust Conditions," <i>Chemistry Letters</i> , Vol. 29 (2000), No. 3, pp. 294-295.	<input type="checkbox"/>
/T.V./		SHIBATA et al., "Promotion of effect of hydrogen on surface steps in SCR of NO by propane over alumina-based silver catalyst as examined by transient FT-IR," <i>Phys. Chem. Chem. Phys.</i> , 2003, Vol. 5, Issue 10, pp. 2154-2160.	<input type="checkbox"/>
/T.V./		SATOKAWA et al., "Promotion effect of H <sub>2</sub> on the low temperature activity of the selective reduction of NO by light hydrocarbons over Ag/Al <sub>2</sub> O <sub>3</sub> ," <i>Applied Catalysis B: Environmental</i> , Volume 42, Issue 2, 8 May 2003, pp. 179-186.	<input type="checkbox"/>
/T.V./		TRIMM et al., "Onboard Fuel Conversion for Hydrogen-Fuel-Cell-Driven Vehicles," <i>Catalysis Reviews</i> , Volume 43, Issue 1 & 2, May 2001, pp. s 31-84.	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Examiner  
Signature

/Timothy Vanoy/

Date  
Considered

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